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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
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LEE & HAYE	ES PLLC SIDE AVENUE SUITE 50	JONES, SCOTT E			
SPOKANE, W		ART UNIT	PAPER NUMBER		
			3713		
			DATE MAILED: 01/13/2004	, /	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicatio	n No.	Applicant(s)				
Office Action Summary		09/802,50	4	BLANCO, VICTO	R KEITH			
		Examiner		Art Unit				
		Scott E. Jo		3713				
Period fo	The MAILING DATE of this communica or Reply	tion appears on the	cover sheet with	h the correspondence ac	ddress			
THE - Exte after - If the - If NO - Failu - Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA misions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) did period for reply is specified above, the maximum statutor to reply within the set or extended period for reply will, reply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	ATION. 7 CFR 1.136(a). In no every cation. ays, a reply within the statury period will apply and will by statute, cause the appli	nt, however, may a rep tory minimum of thirty Lexpire SIX (6) MONT cation to become ABA	ply be timely filed (30) days will be considered time HS from the mailing date of this of NDONED (35 U.S.C. § 133).	ly. communication.			
1)⊠	Responsive to communication(s) filed of	on <u>10 October 2003</u>	<u>}</u> .					
2a) <u></u> □	This action is FINAL . 2b)	⊠ This action is no	n-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	on of Claims							
5)□ 6)⊠ 7)□	 Claim(s) 1-18 and 21-51 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) is/are allowed. Claim(s) 1-18 and 21-51 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or election requirement. 							
	on Papers		1					
10)⊠	The specification is objected to by the E The drawing(s) filed on <u>09 March 2001</u> Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to by	is/are: a) accept on to the drawing(s) be e correction is require	e held in abeyanded if the drawing(s	ce. See 37 CFR 1.85(a). s) is objected to. See 37 C	FR 1.121(d).			
-	under 35 U.S.C. §§ 119 and 120	, this L hammen in						
* \$ 13)	Acknowledgment is made of a claim fo All b) Some * c) None of: 1. Certified copies of the priority do 2. Certified copies of the priority do 3. Copies of the certified copies of application from the Internationa See the attached detailed Office action for a claim for cince a specific reference was included in 7 CFR 1.78. 1) The translation of the foreign language acknowledgment is made of a claim for efference was included in the first sentents.	cuments have beer cuments have beer the priority docume I Bureau (PCT Rule or a list of the certif domestic priority under the first sentence tage provisional applications and the sentence tage provisional applications.	n received. n received in Aponts have been re 17.2(a)). ried copies not reder 35 U.S.C. § of the specifical plication has be need at 25 U.S.C. §	eplication No received in this National eceived. § 119(e) (to a provisionation or in an Application en received. §§ 120 and/or 121 since	al application) Data Sheet. a specific			
2) 🛛 Notic	et(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO mation Disclosure Statement(s) (PTO-1449) Pape			ummary (PTO-413) Paper No formal Patent Application (PT				

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DETAILED ACTION

Response to Amendment

1. This office action is in response to the request for continued examination filed on October 10, 2003 in which applicant submits an information disclosure statement and requests that the arguments presented in Paper No. 9, submitted April 17, 2003 be reconsidered. Claims 1-18 and 21-51 are pending.

Continued Examination Under 37 CFR 1.114

2. A request for continued examination under 37 CFR 1.114 was filed in this application after appeal to the Board of Patent Appeals and Interferences, but prior to a decision on the appeal. Since this application is eligible for continued examination under 37 CFR 1.114 and the fee set forth in 37 CFR 1.17(e) has been timely paid, the appeal has been withdrawn pursuant to 37 CFR 1.114 and prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on October 10, 2003 has been entered.

Specification

- 3. The disclosure is objected to because of the following informalities:
 - On page 11, lines 21-22, "movie collection 404" should be "movie collection 408" as shown in figure 4.

Correction is required.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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5. Claims 1, 5-7, 9, 10, 12-16, 21-26, 28-31, 35-44, and 47-50 are rejected under 35 U.S.C. 102(b) as being anticipated by Lee (U.S. 5,978,920).

Lee discloses a computer (game) system having a function of interrupting lewd/violent programs which includes a read-only-memory for storing an initialization program and a security grade setup program; a non-volatile memory device for storing a security grade which is a program classification code selected by a user (parent) for designating an unacceptable program content contained in an application program, and a password for identifying the user (parent) when changing the security grade; and a controller for controlling execution of an application program according to the security grade of the application program and the security grade stored in the non-volatile memory device during initialization, and for controlling the changing of the security grade stored in the non-volatile memory device during the security grade setup, when the user (parent) inputs a password that corresponds to the password stored in the non-volatile memory device. As a result, the computer (game) system is able to limit access to application programs that contain unacceptable levels of graphic sex, violence, and strong language (Abstract, Figs. 1-5, Column 2, line 25-Column 3, line 16, Column 3, line 47-Column 4, line 43, Column 5, lines 6-30, Column 6, line 53-Column 7, line 20). Furthermore, Lee further encompasses other media types such as television programs, etc. (Column 7, lines 7-32). Lee additionally discloses:

Regarding Claims 1, 43, and 44:

A game console comprising:

• a memory (security grade memory (17)) to store a plurality of parental control settings (graphic sex, violence, and strong language), wherein the plurality of parental control settings are associated with different media types (game programs and television programs) (Figures 2 and 3, Column 5, lines 6-30, and Column 7, lines 21-35);

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• a media reader (Hard Disk Drive 36 and CD-ROM 37) to read content from the different media types (game and television programs) (Figure 2 and Column 4, lines 20-33);

a processor (CPU 11) coupled to the memory and the media reader, wherein the
processor allows performance of the content read by the media reader if the parental
control setting corresponding to the media type of the content being read is satisfied
(Figure 4 and Column 2, line 64-Column 3, line 7).

Regarding Claims 5, 14, 24, 30, 36, 39, and 48:

wherein one of the plurality of parental control settings is associated with game content
(Column 2, lines 25-37, Column 5, lines 5-30, and Column 7, lines 21-35). The parental
control settings are associated with game content and television content which both have
audio content.

Regarding Claims 6, 15, 25, 30, 36, 39, and 48:

wherein one of the plurality of parental control settings is associated with audio content
(Column 2, lines 25-37, Column 5, lines 5-30, and Column 7, lines 21-35). The parental
control settings are associated with game content and television content which both have
audio content.

Regarding Claims 7, 16, 26, 30, 36, 39, and 48:

wherein one of the plurality of parental control setting is associated with video content (Column 2, lines 25-37, Column 5, lines 5-30, and Column 7, lines 21-35). The parental control settings are associated with game content and television content which both have audio content.

Regarding Claims 9, 41, 42, and 50:

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 wherein the memory comprises a hard disk drive/non-removable memory device/optical disk reader (36) (Figure 2 and Column 4, lines 20-33).

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Regarding Claims 10 and 29:

wherein a console application executable on the processor presents a user interface (a
program that accepts parents inputs to change a security grade) that allows entry of at
least one parental control setting (Figure 5 and Column 6, line 59-Column 7, line 6).

Regarding Claims 12, 31, 37, 40, and 49:

wherein a console application executable on the processor presents a user interface (a
program that accepts parents inputs to change a security grade) that allows entry of a
password (secret number-Step S22) associated with at least one parental control setting
(Figure 5 and Column 6, line 59-Column 7, line 6).

Regarding Claims 13, 22, 23, 28, 35, 38, and 47:

A method/computer-readable media comprising instructions:

- identifying content from among each of a plurality of different media types to be executed on a game console and a corresponding rating thereof (Column 7, lines 21-40)

 Inherently, in order to further construct the computer system to serve as a television receiver in addition to a game system, then the application program would have to be able to distinguish between the different media types in order to apply the security grade application program;
- identifying a parental control setting (graphic sex, violence, and strong language) stored in the game console/non-removable memory for the media type of the identified content (game programs and television programs) (Figures 2 and 3, Column 5, lines 6-30, and Column 7, lines 21-35);

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analyzing the content to be executed on the game console using the media type thereof
and the parental control setting of the media type (Figure 4 and Column 2, line 64Column 3, line 7); and

• executing the content on the game console if the rating of the identified content satisfies the parental control setting (Figure 4 and Column 2, line 64-Column 3, line 7).

Regarding Claim 21:

• further including generating a message (error message) indicating unacceptable content if the content does not satisfy the parental control setting (Column 3, lines 1-7).

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 2-4, 8, 11, 17-18, 27, 32-34, 45-46, and 51 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lee (U.S. 5,978,920).

Lee discloses to one of ordinary skill in the art that as discussed above regarding claims 1, 5-7, 9, 10, 12-16, 21-26, 28-31, 35-44, and 47-50. However, Lee seems to lack explicitly disclosing:

Regarding Claims 2, 17, 45, 46, and 51:

 wherein the media reader is a broadband connectivity component for receiving and reading the plurality of different kinds of media types from an online source.

Regarding Claim 3:

wherein one of the plurality of parental control settings is associated with a rating system
 used in a country for which the game console is configured.

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Regarding Claims 4, 17, 18, and 27:

 wherein the kind of media type that the media reader reads is online data having a rating for the online data.

Regarding Claims 8 and 11:

• wherein one of the plurality of parental control settings is associated with online content.

Regarding Claim 32:

• a range indicator that identifies a range of content restriction levels that may be used by the game console for a variety of different media types; and

a control movable relative to the range indicator to select a particular content restriction
 level corresponding to each said media type.

Regarding Claim 33:

• further comprising a first display region to identify a particular media type that may be played by the game console, the range indicator being adapted to identify ranges of content restriction levels for the media type identified in the first display region.

Regarding Claim 34:

 further comprising a second display region to identify a summary of the content restriction for the currently selected content restriction level.

Regarding Claims 2, 4, 8, 11, 17, 18, 27, 45, 46, and 51, Lee provides an interface for downloading and executing programs downloaded via a network (such as the Internet) by means of an external modem, wherein the application program is inserted into the computer system by way of a CD-ROM drive (37) or other available means at step (11). At the time of Lee's invention, downloading programs from the Internet, was notoriously well known as "other available means" for

providing game programs for a computer system (Column 4, lines 64-65, and Column 6, lines 34-35).

Regarding Claims 32, 33, and 34, Lee discloses a security grade of the application program wherein a parent can input a password (secret number) and modify the security grade settings. It would have been obvious to one having ordinary skill in the art at the time of applicant's invention to program Lee's application program into a graphical user interface such that a parent could modify settings via a click of a mouse on a graphical display. One would be motivated to do so because this would make the process of modifying the security grade settings much easier making it more likely that the application program would be utilized to limit access to lewd/violent programs.

Regarding Claim 3, it would have been obvious at the time of applicant's invention to utilize parental control settings associated with a rating system used in a country for which the game console is configured. One would be motivated to do so because a parent would be more likely to utilize the parental control settings if the rating system is familiar, rather than foreign, thereby making it more likely the parent would configure the settings to limit access to lewd/violent programs.

Response to Arguments

- 8. Applicant's arguments filed April 17, 2003 have been fully considered but they are not persuasive, however, after further consideration the examiner has withdrawn the rejection to claims 2-4, 8, 11, 17-18, 27, 32-34, 45-46, and 51 under 35 U.S.C. 102(b) as being anticipated by Lee (U.S. 5,978,920) and provided another rejection to Claims 2-4, 8, 11, 17-18, 27, 32-34, 45-46, and 51 under 35 U.S.C. 103(a) as being unpatentable over Lee (U.S. 5,978,920).
- 9. Applicant alleges Claims 1-18, and 21-51 are not anticipated by Lee (U.S. 5,978,920). Regarding independent claims 1, 13, 23, 29, 35, 38, and 47, Applicant alleges, "Lee fails to disclose

or suggest multiple parental control settings associated with different media types." However, the examiner disagrees and believes Lee discloses this feature. In particular, Lee discloses, "it will be understood by those skilled in the art that various changes and modifications may be made, and equivalents may be substituted for elements thereof without departing from the true scope of the present invention. For example, if the computer system is *further* constructed to serve as a television receiver, then the application program can *also* encompass television programs that carry different program classification codes for different levels of graphic sex, violence, and strong language."

(Column 7, lines 23-32) (*Emphasis added*). Therefore, Lee's computer system can encompass, in addition to game program media, television programs that have different program classification codes (multiple parental control settings).

Furthermore, Applicant alleges dependent claims 2-12, 14-18, 21-22, 24-28, 30-31, 33-34, 36-37, 39-46, and 48-51 are allowable over Lee for the same reasons provided for each of the independent claims. However, Applicant's arguments amount to a general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims patentably distinguishes them from the references.

Conclusion

- 10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - Gakumura (U.S. 6,230,320) discloses a television receiver employing a V-Chip system and method for temporarily releasing viewing restrictions.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott E. Jones whose telephone number is (703) 308-7133. The examiner can normally be reached on Monday - Thursday, 6:30 A.M. - 5:00 P.M..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teresa Walberg can be reached on (703) 308-1327. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

Scott E. Jones Examiner Art Unit 3713

sej